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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

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SEP 2 6 1983

OFFICE OF PESTICIDES AND TOXIC SUBSTANCES

MEMORANDUM

SUBJECT: PP#3E2845. Glyphosate in or on cucurbits.

Amendment of 7/11/83 (revised Section B).

FROM:

Maxie Jo Nelson, Chemist

Residue Chemistry Branch

Hazard Evaluation Division (TS-769)

THRU:

Charles L. Trichilo, Chief

Residue Chemistry Branch

Hazard Evaluation Division (TS-769)

TO:

Hoyt Jamerson, P.M. No. 43

Registration Division (TS-767)

and

Toxicology Branch

Hazard Evaluation Division (TS-769)

The petitioner has responded to the deficiency raised in our (M. Nelson) review of 6/24/83 by imposing a 30-day PHI in conjunction with the proposed wiper application usage. The deficiency is now considered resolved, and no other deficiencies (of RCB origin) remain.

Accordingly, if toxicological considerations permit, we can now recommend in favor of the establishment of the proposed tolerance for combined residues of glyphosate and its aminomethylphosphonic acid metabolite in or on the crop group cucurbits (to be expressed in the Regulations as "cucurbit vegetables" for consistency in terminology with the new crop grouping format) at 0.5 ppm.

The Codex Sheet is attached to the 6/24/83 review.

TS-769:RCB:M.Nelson:mch:CM#2:Rm810:X77377

cc: R.F., Circu., M. Nelson, Thompson, FDA, TOX, EEB, EAB,

PP#3E2845

RDI: M. Nelson, 8/3/83; R. Schmitt, 8/3/83